



State of Utah
Department of Natural Resources
Division of Wildlife Resources

Utah Sensitive Species List

September 22, 2004

This list has been prepared pursuant to Utah Division of Wildlife Resources Administrative Rule R657-48. By rule, wildlife species that are federally listed, candidates for federal listing, or for which a conservation agreement is in place automatically qualify for the *Utah Sensitive Species List*. The additional species on the *Utah Sensitive Species List*, “wildlife species of concern,” are those species for which there is credible scientific evidence to substantiate a threat to continued population viability. It is anticipated that wildlife species of concern designations will identify species for which conservation actions are needed, and that timely and appropriate conservation actions implemented on their behalf will preclude the need to list these species under the provisions of the federal Endangered Species Act. Please see Appendix A for the rationale behind each wildlife species of concern designation.

Utah Sensitive Species List

Fishes

Federal Candidate Species

(None)

Federally Threatened Species

Lahontan cutthroat trout (introduced)

Oncorhynchus clarki henshawi

Federally Endangered Species

humpback chub

Gila cypha

bonytail

Gila elegans

Virgin River chub

Gila seminuda

Colorado pikeminnow

Ptychocheilus lucius

woundfin

Plagopterus argentissimus

June sucker

Chasmistes liorus

razorback sucker

Xyrauchen texanus

Conservation Agreement Species

Bonneville cutthroat trout

Oncorhynchus clarki utah

Colorado River cutthroat trout

Oncorhynchus clarki pleuriticus

Virgin spinedace

Lepidomeda mollispinis mollispinis

least chub

Iotichthys phlegethontis

roundtail chub

Gila robusta

bluehead sucker

Catostomus discobolus

flannelmouth sucker

Catostomus latipinnis

Wildlife Species of Concern

leatherside chub

Gila copei

desert sucker

Catostomus clarki

Yellowstone cutthroat trout

Oncorhynchus clarki bouvieri

Bear Lake whitefish

Prosopium abyssicola

Bonneville cisco

Prosopium gemmifer

Bonneville whitefish

Prosopium spilonotus

Bear Lake sculpin

Cottus extensus

Utah Sensitive Species List

Amphibians

Federal Candidate Species

relict leopard frog (extirpated)

Rana onca

Federally Threatened Species

(None)

Federally Endangered Species

(None)

Conservation Agreement Species

Columbia spotted frog

Rana luteiventris

Wildlife Species of Concern

western toad

Bufo boreas

Arizona toad

Bufo microscaphus

Utah Sensitive Species List

Reptiles

Federal Candidate Species

(None)

Federally Threatened Species

desert tortoise

Gopherus agassizii

Federally Endangered Species

(None)

Conservation Agreement Species

(None)

Wildlife Species of Concern

zebra-tailed lizard

Callisaurus draconoides

western banded gecko

Coleonyx variegatus

desert iguana

Dipsosaurus dorsalis

Gila monster

Heloderma suspectum

common chuckwalla

Sauromalus ater

desert night lizard

Xantusia vigilis

sidewinder

Crotalus cerastes

speckled rattlesnake

Crotalus mitchellii

Mojave rattlesnake

Crotalus scutulatus

cornsnake

Elaphe guttata

smooth greensnake

Opheodrys vernalis

western threadsnake

Leptotyphlops humilis

Utah Sensitive Species List

Birds

Federal Candidate Species

Gunnison Sage-grouse
Yellow-billed Cuckoo

Centrocercus minimus
Coccyzus americanus

Federally Threatened Species

Bald Eagle
Mexican Spotted Owl

Haliaeetus leucocephalus
Strix occidentalis lucida

Federally Endangered Species

California Condor (experimental)
Whooping Crane (extirpated)
Southwestern Willow Flycatcher

Gymnogyps californianus
Grus americana
Empidonax traillii extimus

Conservation Agreement Species

Northern Goshawk

Accipiter gentilis

Wildlife Species of Concern

Grasshopper Sparrow
Short-eared Owl
Burrowing Owl
Ferruginous Hawk
Greater Sage-grouse
Black Swift
Bobolink
Lewis's Woodpecker
Long-billed Curlew
American White Pelican
Three-toed Woodpecker
Sharp-tailed Grouse

Ammodramus savannarum
Asio flammeus
Athene cunicularia
Buteo regalis
Centrocercus urophasianus
Cypseloides niger
Dolichonyx oryzivorus
Melanerpes lewis
Numenius americanus
Pelecanus erythrorhynchos
Picoides tridactylus
Tympanuchus phasianellus

Utah Sensitive Species List

Mammals

Federal Candidate Species

(None)

Federally Threatened Species

Utah prairie-dog	<i>Cynomys parvidens</i>
gray wolf (north of I-70/Route 50) (extirpated)	<i>Canis lupus</i>
brown/grizzly bear (extirpated)	<i>Ursus arctos</i>
Canada lynx	<i>Lynx canadensis</i>

Federally Endangered Species

black-footed ferret (experimental, non-essential in Duchesne and Uintah counties)	<i>Mustela nigripes</i>
gray wolf (south of I-70/Route 50) (extirpated)	<i>Canis lupus</i>

Conservation Agreement Species

(None)

Wildlife Species of Concern

Preble's shrew	<i>Sorex preblei</i>
Townsend's big-eared bat	<i>Corynorhinus townsendii</i>
spotted bat	<i>Euderma maculatum</i>
Allen's big-eared bat	<i>Idionycteris phyllotis</i>
western red bat	<i>Lasiurus blossevillei</i>
fringed myotis	<i>Myotis thysanodes</i>
big free-tailed bat	<i>Nyctinomops macrotis</i>
pygmy rabbit	<i>Brachylagus idahoensis</i>
Gunnison's prairie-dog	<i>Cynomys gunnisoni</i>
white-tailed prairie-dog	<i>Cynomys leucurus</i>
silky pocket mouse	<i>Perognathus flavus</i>
dark kangaroo mouse	<i>Microdipodops megacephalus</i>
Mexican vole	<i>Microtus mexicanus</i>
kit fox	<i>Vulpes macrotis</i>

See Appendix A for the rationale behind each wildlife species of concern designation.

Utah Sensitive Species List

Mollusks

Federal Candidate Species

Ogden rocky mountainsnail
fat-whorled pondsnail

Oreohelix peripherica wasatchensis
Stagnicola bonnevillensis

Federally Threatened Species

(None)

Federally Endangered Species

Kanab ambersnail
desert valvata (extirpated)

Oxyloma kanabense
Valvata utahensis

Conservation Agreement Species

(None)

Wildlife Species of Concern

southern tightcoil
Eureka mountainsnail
lyrate mountainsnail
Brian Head mountainsnail
Deseret mountainsnail
Yavapai mountainsnail
cloaked physa
Utah physa
wet-rock physa
longitudinal gland pyrg
smooth Glenwood pyrg
desert springsnail
Otter Creek pyrg
Hamlin Valley pyrg
carinate Glenwood pyrg
Ninemile pyrg
bifid duct pyrg
Bear Lake springsnail
Black Canyon pyrg
sub-globose Snake pyrg
southern Bonneville pyrg
northwest Bonneville pyrg
California floater
western pearlshell

Ogaridiscus subrupicola
Oreohelix eurekaensis
Oreohelix haydeni
Oreohelix parawanensis
Oreohelix peripherica
Oreohelix yavapai
Physa megalochlamys
Physella utahensis
Physella zionis
Pyrgulopsis anguina
Pyrgulopsis chamberlini
Pyrgulopsis deserta
Pyrgulopsis fusca
Pyrgulopsis hamlinensis
Pyrgulopsis inopinata
Pyrgulopsis nonaria
Pyrgulopsis peculiaris
Pyrgulopsis pilsbryana
Pyrgulopsis plicata
Pyrgulopsis saxatilis
Pyrgulopsis transversa
Pyrgulopsis variegata
Anodonta californiensis
Margaritifera falcata

See Appendix A for the rationale behind each wildlife species of concern designation.